

**Amendments to the Specification:**

Please replace the paragraph beginning on page 12, line 13 with the following amended paragraph:

Figure 4a shows wave forms of a “synchronization” pulse, a “zero” pulse and a ~~an~~ “one” pulse used by the controller in Figure 1; ~~and~~

Please replace the paragraph beginning on page 12, line 15 with the following amended paragraph:

Figure 4b shows an example ~~command stream alternating power signal from the controller~~[[.]]

Please insert the following paragraphs following page 12, line 15:

Figure 4c shows an example idle stream; and

Figure 4d shows an example individual stream.